

AGENDA BILL APPROVAL FORM

Agenda Subject: Permission Procurement and Advertisement of Project No. CP1011		Date: May 11, 2010
Department: Public Works	Attachments: Budget Status Sheet and Map	Budget Impact: \$ 600,000

Administrative Recommendation:

City Council grant permission to procure the pressure reducing valve station and to advertise for bids for Project No. CP1011, Tacoma Pipeline B St. NW Intertie Project.

Background Summary:

The purpose of this project is to construct a connection from Tacoma Public Utilities (TPU) 60-inch Pipeline 5 at the existing turnout to the City's 16-inch transmission main located on the west side of B Street NW. The project includes connecting to the existing 12-inch valve provided by TPU, installation of a pressure reducing valve (PRV) station, connection to and from a proposed TPU meter vault, and associated improvements for a sump pump, power, telephone and telemetry.

Pre-procurement of the PRV station is required to meet the project schedule. The PRV station has been designed by GC Systems, who is the only company in the state with a complete PRV station package, and will be pre-procured by the City through one of GC Systems local distributors.

Advertisement for bids will occur in May or June of 2010, with construction anticipated to occur between June and August of 2010.

This project is a portion of the larger Intertie Infrastructure Project which includes construction of a second intertie on Lea Hill. The Intertie Infrastructure Project has line item funding in the proposed 2011 Water Utility Budget and a budget amendment will be needed to bring a portion of these funds forward into 2010 for this project. Therefore, a budget amendment of \$600,000 from the 430 (Water) fund is required this year to fund the project.

W0517-2

04.11.1 CP1011

Reviewed by Council & Committees: <input type="checkbox"/> Arts Commission <input type="checkbox"/> Airport <input type="checkbox"/> Hearing Examiner <input type="checkbox"/> Human Services <input type="checkbox"/> Park Board <input type="checkbox"/> Planning Comm. COUNCIL COMMITTEES: <input type="checkbox"/> Finance <input type="checkbox"/> Municipal Serv. <input type="checkbox"/> Planning & CD <input checked="" type="checkbox"/> Public Works <input type="checkbox"/> Other _____	Reviewed by Departments & Divisions: <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Building <input type="checkbox"/> Cemetery <input type="checkbox"/> Finance <input type="checkbox"/> Fire <input type="checkbox"/> Legal <input checked="" type="checkbox"/> Public Works </div> <div style="width: 48%;"> <input type="checkbox"/> M&O <input type="checkbox"/> Mayor <input type="checkbox"/> Parks <input type="checkbox"/> Planning <input type="checkbox"/> Police <input type="checkbox"/> Human Resources </div> </div>
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Action:

Committee Approval: ☐ Yes ☐ No
 Council Approval: ☐ Yes ☐ No Call for Public Hearing ____/____/____
 Referred to _____ Until ____/____/____
 Tabled _____ Until ____/____/____

Councilmember: Wagner	Staff: Dowdy
Meeting Date: : May 17, 2010	Item Number: V.C.1

BUDGET STATUS SHEET

Project No: CP1011	Project Title: Tacoma Pipeline 5 B St. NW Intertie
Project Manager: Leah Dunsdon	

Initiation Date: May 17, 2010

Advertisement Date: _____

Award Date: _____

- ☐ Project Initiation

☒ Permission to Advertise

☐ Contract Award

☐ Change Order Approval

☐ Contract Final Acceptance

Date: May 10, 2010

The "Future Years" column indicates the projected amount to be requested in future budgets.

Funds Budgeted (Funds Available)

Funding	Prior Years	2010	2011	Future Years	Total
430 Fund **		0	1,090,000		1,090,000
Total		0	1,090,000		1,090,000

Estimated Cost (Funds Needed)

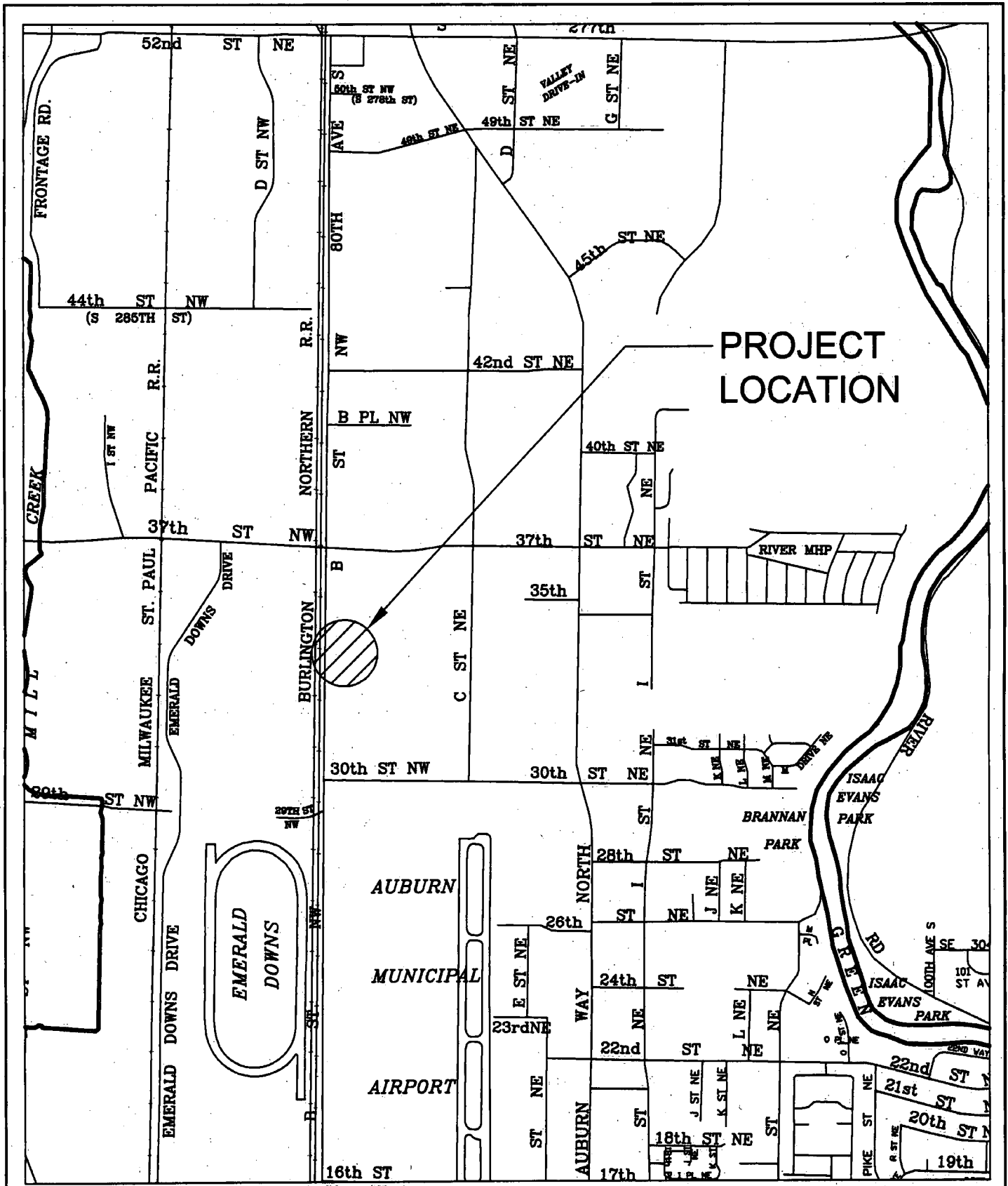
Activity	Prior Years	2010	2011	Future Years	Total
Design Engineering - City Costs		50,000			50,000
Design Engineering - Consultant Costs		15,000			15,000
Pre-Procurement of PRV System		70,000			70,000
Construction Estimate		240,000			240,000
Project Contingency (15%)		46,500			46,500
Construction Engineering - City Costs		38,500			38,500
Other - Tacoma Meter Connection		100,000			100,000
Other - Easement(s) Purchase		40,000			40,000
Total		600,000	0		600,000

430 Water Budget Status

	Prior Years	2010	2011	Future Years	Total
*430 Funds Budgeted ()		0	(1,090,000)		(1,090,000)
430 Funds Needed		600,000	0		600,000
*430 Fund Project Contingency ()		0	(1,090,000)		(490,000)
430 Funds Required		600,000	0		0

* (#) in the Budget Status Sections indicates Money the City has available.

** The Tacoma Pipeline 5 B Street NW Intertie Project is a portion of the larger Intertie Infrastructure Project. These projects do not include System Development Charges or Water Purchase Costs.



W0517-2B

Tacoma Pipeline 5 B St NW Intertie Project

VICINITY MAP
April 2010
SCALE 1" = 100'



CITY OF
AUBURN
WASHINGTON